

PROJECT NAME: Spanish Fork Sewer and Water Infrastructure Rehabilitation Project

RECIPIENT: Spanish Fork City

LOCATION: Spanish Fork, UT

PURPOSE: This project will rehabilitate the clay tile sewer mains in the central part of Spanish Fork City. These clay pipes were put into the ground in the 1920's and '30's and while they have served the citizens for over 80 years, the city now experiences infiltration through these clay pipes which significantly reduces the capacity of our sewer and wastewater treatment plant.

The city has developed a plan to rehabilitate all these deficient sewer mains and have been able to determine problem areas. Funding for this project will increase the efficiency of our sewer system, including the lines and the treatment process and eliminate several problems causing sewer back up in residential homes within our community. While significant dollars have been budgeted by the city (detailed in the question below), additional federal assistance would allow this replacement project to be accelerated. This is desperately needed given the structural integrity of the existing 80+ year old clay pipes.

Spanish Fork also has many city blocks which were originally constructed with 4 and 6 inch water mains. These water mains do not meet state standards for fire flow and must be expanded in diameter to address public safety concerns. In addition, replacement would also allow the city to address significant losses in treated water resulting from leaks.

While careful planning has allowed the city to make progress in replacing approximately 25% of these pipes, overwhelming costs to water users have prevented us from making these important infrastructure replacements more rapidly. Project funding would allow us to complete the replacement project while minimizing disruption and additional costs that results from frequently tearing up streets to replace the water mains.

AMOUNT: \$1,000,000